



NORTHAMPTON  
RURAL DISTRICT COUNCIL



ANNUAL REPORT  
OF  
The Medical Officer of Health  
AND  
The Chief Public Health Inspector  
1965

ARTHUR LUCAS, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H.



To The Chairman and Members of the Northampton Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report of the Medical Officer of Health and of the Chief Public Health Inspector for the year 1965, submitted on behalf of Doctor Arthur Lucas, whose untimely death took place in May 1966. Doctor Lucas was appointed in 1949. He had been in failing health for the past two years, and was well aware of the ultimate outcome of his affliction. He bore this knowledge with an uncomplaining fortitude and continued to work until his death. He was held in affectionate esteem by his colleagues and will be sadly missed.

As Doctor Lucas held office during 1965, the report is presented in the form set by him in previous years.

The statistics follow the national pattern, with a rising birth rate and falling infant death rate. The great preponderance of deaths are from heart, circulatory disease and the cancers, causes which largely prevail in the older age groups. It is however prudent to note that of the total of 304 deaths, 79 deaths occurred before the age of 65, there being in this age group 4 deaths from lung cancer, 33 deaths from heart and circulatory disease and 5 from accidents. Of the total deaths from all ages, 12 died as a result of an accident.

There was an increase in infectious disease notification, the figure rising to 535 compared with 259 last year. This was largely due to a higher incidence of measles in the district, which is following its usual biennial pattern. It is pleasing to record no outbreaks, no cases of dysentery and only one case of food poisoning. There has been no case of diphtheria in the county since 1956, and no poliomyelitis since 1961. This is due to the present high level of immunisation which should be maintained if these diseases are to be kept in check. With each successive year of freedom from infection, there is a diminishing recollection of the dangers of these illnesses, and parents may feel a false security and fail to have their children immunised. The epidemics of the past could recur if the public response to these necessary measures declines.

Though the incidence of food poisoning and dysentery have been low in this district during the year, the national figure for these diseases remains too high. It is important to stress the need to maintain a high standard of care in the handling of food. These infections are usually transmitted by faulty hygiene during the preparation or sale of food, and people working in these trades should observe the strictest personal cleanliness at all times.



Finally, it is evident that the general environmental control of the health of the district is being maintained and has proved to be satisfactory during the year.

This report has been largely prepared by the Chief Public Health Inspector and his staff, and I express my thanks to them for their co-operation, and for their diligent work throughout the year.

My thanks are also due to the Chairman of the Council and its members for their interest and kindly welcome; and also to the County Medical Officer of Health for his ready co-operation in the supply of information.

I remain, Ladies and Gentlemen,  
Your obedient Servant,

JCAN M. ST. V. DAWKINS

Medical Officer of Health





SECTION A

SUMMARY OF VITAL STATISTICS, 1965

|   |                          |
|---|--------------------------|
| Area (acres) .....  | <del>49,150</del> 46,548 |
| Population (estimated at mid-year 1965 (following boundary revision))             | <del>22,220</del> 19,150 |
| Number of inhabited houses (at 31st March, 1966)<br>according to rate books ..... | 6,374                    |
| Rateable Value (31st December, 1965) .....  | £599,877                 |
| Product of 1d. rate 1965/1966 (Actual) .....                                      | £2,450.3.9d.             |
| Northamptonshire Area (1st April 1965) approx. ....                               | 575,000 acres            |
| <u>DEATHS</u> (after adjustment for outward and inward transferable deaths).      |                          |

|            | <u>Total</u> | <u>Male</u> | <u>Female</u> | <u>Rate per 1,000 of<br/>Population</u> |
|------------|--------------|-------------|---------------|---|
| All causes | 304          | 144         | 160           | 13.1                                    |

The following table shows the death rates for the quinquennium 1961 - 1965 together with the corresponding rates for England and Wales and the Administrative County:-

Death Rates 1961 - 1965

|                       | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
|-----------------------|-------------|-------------|-------------|-------------|-------------|
| Northampton R.D.      | 12.4        | 11.50       | 11.9        | 10.0        | 13.1        |
| Administrative County | 11.18       | 11.07       | 11.2        | 10.6        | 10.9        |
| England and Wales     | 12.0        | 11.9        | 12.2        | 11.6        | 11.5        |

The history of the rate, together with other vital statistics for the years 1945 - 1965 is shown on Table 1 on page 19

During the year the principal causes of death were those in the heart disease categories, Table 2 on page 20 gives details of causes of death.





| <u>LIVE BIRTHS</u> | <u>Total</u> | <u>Male</u> | <u>Female</u> | <u>Rate per 1,000 of population</u> |
|--------------------|--------------|-------------|---------------|-------------------------------------|
| Legitimate         | 396          | 218         | 178           |                                     |
| Illegitimate       | 15           | 8           | 7             |                                     |
|                    | 411          | 226         | 185           | 18.5                                |

The following table shows the trend of the birth rate for the years 1961 - 1965 with other rates for comparison:-

|                       | <u>Live Birth Rates 1961 - 1965</u> |             |             |             |             |
|-----------------------|-------------------------------------|-------------|-------------|-------------|-------------|
|                       | <u>1961</u>                         | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
| Northampton R.D.      | 20.2                                | 19.0        | 18.8        | 22.0        | 18.5        |
| Administrative County | 18.04                               | 18.37       | 18.6        | 19.1        | 18.9        |
| England and Wales     | 17.4                                | 18.0        | 18.2        | 17.1        | 18.1        |

#### ILLEGITIMATE BIRTH RATE

Fifteen illegitimate live births were registered, giving a rate of 3.8 per cent of the total live births, as compared with 2.5 per cent in 1964.

Administrative County 5.8.

#### STILLBIRTHS

|              | <u>Total</u> | <u>Male</u> | <u>Female</u> | <u>Rate (per 1,000 total live and stillbirths)</u> |
|--------------|--------------|-------------|---------------|--|
| Legitimate   | 8            | 2           | 6             |  |
| Illegitimate | -            | -           | -             |  |
|              | 8            | 2           | 6             | 19.1   |

#### Stillbirth Rates 1961 - 1965

|                       | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
|-----------------------|-------------|-------------|-------------|-------------|-------------|
| Northampton R.D.      | 14.2        | 15.0        | 8.9         | 8.8         | 19.1        |
| Administrative County | 16.22       | 14.79       | 15.6        | 13.5        | 14.7        |
| England and Wales     | 18.7        | 18.0        | 17.3        | 16.3        | 15.7        |

#### TOTAL BIRTHS

The total live and still births registered in the District were 419 as compared with 651 in 1964.

#### INFANT DEATHS

The number of infants who died before attaining their first birthday was 3 (3 male - female).

#### INFANT MORTALITY RATES

#### Total infant deaths per 1,000 total live births

|                       | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
|-----------------------|-------------|-------------|-------------|-------------|-------------|
| Northampton R.D.      | 10.8        | 17.0        | 16.2        | 23.0        | 7.3         |
| Administrative County | 17.61       | 19.54       | 17.9        | 18.4        | 16.9        |
| England and Wales     | 21.4        | 21.4        | 20.9        | 21.3        | 19.0        |



|                          |  | Legitimate infant deaths per 1,000 legitimate (3)<br>live births       |             |             |             |             |
|--------------------------|--|--|-------------|-------------|-------------|-------------|
|                          |  | <u>1961</u>  | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
| Northampton R.D.         |  | 9.2  | 16.7        | 14.7        | 6.1         | 7.6         |
| Administrative<br>County |  | 17.57  | 10.08       | 17.8        | 18.5        | 16.4        |
|                          |  | Illegitimate infant deaths per 1,000 illegitimate (Nil)<br>live births |             |             |             |             |
|                          |  | <u>1961</u>  | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
| Northampton R.D.         |  | 83.3   | 58.8        | 83.3        | -           | -           |
| Administrative<br>County |  | 18.38  | 47.27       | 19.5        | 15.9        | 24.2        |

NEO-MORTALITY RATE (Deaths under 4 weeks per 1,000 total live births)

Three deaths of infants (3 males - females) under 4 weeks of age were assigned to the District, giving a neo-natal mortality rate of 7.3, Administrative County 11.8, England and Wales 13.0.

EARLY NEO-NATAL MORTALITY RATE (Deaths under 1 week per 1,000 total live births).

Two deaths of infants (2 males - females) under 1 week were assigned to the District, giving an early neo-natal mortality rate of 4.9 (6.1), Administrative County 9.9 (11.8).

PERINATAL MORTALITY RATE (Stillbirths and deaths under 1 week combined per 1,000 total live and stillbirths).

The figures quoted above give a perinatal mortality rate of 23.3 (15.3), Administrative County 24.5 (25.1).

MATERNAL MORTALITY (Including abortion).

There were no deaths under this heading assigned to the District as compared with none in 1964.

MATERNAL MORTALITY RATE

Administrative County 0.17 (0.17) - England and Wales 0.25 (0.25).



## SECTION B

### General Provisions of Health and Welfare Services.

|                                     |   |
|-------------------------------------|---|
| Medical Officer of Health           | A. Lucas, L.R.C.P., L.R.C.S.,<br>L.R.F.P.S., D.P.H.   |
| Chief Public Health Inspector       | R. J. Miller, A.I.A.S., M.R.S.H.  |
| Additional Public Health Inspectors | M. Merriman, M.A.P.H.I., M.R.S.H.<br>T. Harris, M.A.P.H.I., M.R.S.H.<br>B. S. Boulter, M.A.P.H.I.,<br>Resigned 14.8.65.<br>P. J. Flude, M.A.P.H.I.<br>A. G. Kirkland, M.A.P.H.I.,<br>Appointed 13.9.65. |

### Laboratory Facilities.

The bacteriological work associated with the Public Health Department including examination of water, milk and ice cream samples is carried out by the Public Health Laboratory Service whose laboratory, in charge of which is Dr. C. Hoyle, is situated at the Northampton General Hospital.

### Child Welfare Centres.

Child Welfare Centres provided by the County Council are held at Hackleton, Kislingbury, Roade and Yardley Hastings.

### Ambulance Service.

This is provided by the County Council.

### Nursing in the Home, Midwives and Health Visitors.

These are provided directly by the County Council. The area is well covered, and provides an excellent service to the community.

### Hospital Accommodation and Outpatient Facilities.

#### General Hospital - Northampton

All types of cases are treated at Northampton General Hospital. Infectious disease cases are treated at Harborough Road Hospital. Orthopaedic cases are treated at both the Northampton General Hospital and the Manfield Hospital. Geriatric cases are treated at St. Edmund's Hospital, Northampton.





## SECTION C

### Sanitary Circumstances of the Area

#### 1. Water.

At present there are eleven known public wells. Of these one has a pump in working order. Most of these wells are polluted.

Water sampling for bacteriological analysis is set out in Table 13 on page 32.





## SECTION D

### Inspection and Supervision of Food

#### 1. Milk Supply.

Particulars of persons registerable under the Food and Drugs Act, 1955, and the Milk Regulations are on page 14.

#### 2. Food Premises.

Visits for the supervision of food premises were made as often as possible. A summary of the food premises can be found on page 15.

#### 3. Food Poisoning Outbreaks.

There was one case of food poisoning during the year, see page 25.

#### 4. Meat Inspection

The number of licensed slaughterhouses in the District is six, comprising one large factory abattoir and five small village slaughterhouses, the former serving the needs of a wide area of radius about sixty miles distant and the latter serving local requirements.

Further details about meat inspection can be found on page 28.

The extension to the existing deep freeze storage plant was completed during the Spring.

General supervision of food from the cold store is exercised.



## SECTION E

### Prevalence of and Control over Infectious and Other Diseases

1. Smallpox.

No case was notified during the year, as was so in 1964.

2. Scarlet Fever.

Thirty six cases (14 males, 22 females) were notified during the year, as compared with nine during 1964. All the cases appeared to be of a mild clinical type.

3. Diphtheria.

No case of diphtheria has occurred in Northamptonshire since 1956.

4. Puerperal Pyrexia.

No cases were notified under the Puerperal Pyrexia Regulations, 1939, in the year under review, as was so in 1964.

5. Pneumonia.

Three cases (two males, one female) of acute primary pneumonia or acute influenzal pneumonia were notified, as compared with five in 1964. Pneumonia was the certified cause of death in 21 cases. These deaths are not necessarily those of patients who were notified under the relevant regulations.

6. Erysipelas.

No case was notified during the year compared with one in 1964.

7. Measles.

Four hundred and seventy five cases (240 males, 235 females) were notified during the year, as compared with 211 in 1964. There were no deaths.

8. Whooping Cough.

Seventeen cases (9 male, 8 female) were notified, as compared with nineteen in 1964. There were no deaths.

9. Acute Poliomyelitis (Infantile Paralysis).

No case was notified during the year, as was so in 1964.

10. Acute Encephalitis (Infective).

No case was notified during the year, as was the case in 1964.

11. Dysentery (Sonne).

No case was notified during the year as compared with 1 in 1964.

12. Meningitis.

Again no case was notified during the year.



Prevalence of, and Control over Infectious and  
Other Diseases (Continued).

13. Food Poisoning.

One case was notified during the year, as compared with two in 1964.

14. Ophthalmia Neonatorum.

No case was notified during the year.

15. Tuberculosis.

Two new cases of tuberculosis (both male) were notified during the year both being respiratory - as compared with two cases - both respiratory - in 1964.

There was one death from tuberculosis during the year.

The age and sex incidence of the new cases and deaths from the disease are given in Table 3 on page 21.

The corrected number of deaths together with the crude death rate during the quinquennium 1961 - 1965 and those for the administrative county are as follows:-

|                       | <u>Tuberculosis Mortality (per 1,000 population)</u> |             |             |             |             |
|-----------------------|--|-------------|-------------|-------------|-------------|
|                       | <u>1961</u>  | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>1965</u> |
| Northampton R.D.      | 0.04   | 0.18        | 0.07        | 0.03        | 0.05        |
| Administrative County | 0.06   | 0.05        | 0.039       | 0.051       | 0.033       |

No action was taken during 1964 under the Public Health (Prevention of Tuberculosis) Regulations, 1925, or under Section 172 of the Public Health Act, 1936.

16. National Assistance Act, 1948.

No action was taken under Section 47 or under Section 58 of the Act.

I am, Ladies and Gentlemen,  
Your obedient Servant,

JOAN M. ST. V. DAWKINS

Medical Officer of Health.





REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR  
FOR THE YEAR 1965

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Mr. Chairman, Ladies and Gentlemen,

I beg to submit my Annual Report for the year 1965, being the thirty-fifth I have had the honour to present.

- - - oOo - - -

1. Staff - Administrative

|                          |   |
|--------------------------|---|
| Chief of Department      | - R. J. Miller, A.I.A.S., M.R.S.H.,<br>Registered Architect.  |
| Public Health Inspectors | - M. Merriman, M.A.P.H.I., M.R.S.H.<br><br>T. A. Harris, M.A.P.H.I., M.R.S.H.<br><br>B. S. Boulter, M.A.P.H.I., Resigned<br>14.8.65.<br><br>P. J. Flude, M.A.P.H.I.<br><br>A. G. Kirkland, M.A.P.H.I.<br>Appointed 13.9.65. |
| Chief Clerk              | - R. S. Haynes  |
| Clerk                    | - Mrs. D. Ellis   |

2. Staff - Outdoor

|   |               |                      |
|---|---------------|----------------------|
| Rodent Operative                            | -             | 1                    |
| Sewage Disposal                             | - (Labourers) | 8                    |
| Refuse Disposal                             | - (Drivers)   | 4                    |
|   | - (Loaders)   | 7                    |
|   | - (Labourers) | 2 (1 Tractor Driver) |
| Cesspool Service and<br>Sewage Mobile Squad | -             | 4                    |

PUBLIC HEALTH ACT, 1936

Water Supplies

During the year 10 samples were taken, 6 being taken from public sources and 4 from private wells. Two samples taken from one deep bore were unsatisfactory.

Out of 11 known public wells, only one was in use during 1965, as was so in 1964.

During the year no samples were taken for chemical analysis.

Reference should be made to Table 13 on page 32.



### Swimming Pool

During the season 87 samples of water from the one privately owned public swimming pool were taken for bacteriological examination. These samples were reported as satisfactory, with the exception of one in August when the plant failed temporarily. Regular visits were made throughout the season to check the chlorination plant for residual chlorine, and the soda lime dosing arrangements.

### Roade Secondary Modern School Swimming Pool.

Twenty-one water samples and comparator tests were taken during the year. All these proved to be satisfactory. A break-down of the filtration plant occurred, necessitating complete overhaul. The pool was closed for some weeks during the summer season.

### Caravans and Camping Sites.

A Summary of the current state of caravan and camping sites can be found in Appendix 14 on page 33.

### Eradication of Bed Bugs.

During the year no case of infestation was reported, as was so in 1964.



SEWERAGE AND SEWAGE DISPOSAL

| Disposal Works                     | Up to Royal<br>Commission Standard |                | Below Royal<br>Commission Standard |                |
|------------------------------------|------------------------------------|----------------|------------------------------------|----------------|
|                                    | Borough<br>Lab.                    | River<br>Board | Borough<br>Lab.                    | River<br>Board |
| Bugbrooke and<br>Heyford           | 4                                  | 2              | 6                                  | -              |
| Hartwell and Ashton                | 4                                  | -              | 6                                  | -              |
| Roade                              | 3                                  | -              | 26                                 | -              |
| Wootton                            | 4                                  | -              | 13                                 | 1              |
| Harpole and<br>Kislingbury         | 11                                 | 3              | 6                                  | -              |
| Quinton                            | 1                                  | -              | -                                  | -              |
| Hackleton                          | 10                                 | -              | 2                                  | -              |
| Milton Malsor and<br>Rothersthorpe | 12                                 | -              | 1                                  | 1              |
| Courteenhall                       | 1                                  | 1              | 3                                  | -              |
| Castle Ashby                       | 3                                  | -              | 3                                  | 1              |
| Yardley Hastings                   | 3                                  | -              | 2                                  | -              |
| Denton                             | -                                  | -              | -                                  | -              |



### HOUSING ACT, 1957.

A summary of action taken during the year is as follows:-

Number of houses on which action was commenced 3(3)

Number of houses on which demolition orders were made 2(3)

Number of houses on which closing orders were made -(-)

Number of houses on which proposals for reconstruction were accepted -(1)

Number of houses on which other proposals were accepted -(-)

Number of houses purchased by Council for rehabilitation -(-)

Number of houses on which action has not been finalised 5(10)

### HOUSING ACTS, 1949-1964.

Number of houses for which Improvement Grant applications were:-

|         | <u>Standard</u> | <u>Discretionary</u> |
|---------|-----------------|----------------------|
| Granted | 23(27)          | 19(18)               |
| Refused | - -             | -(1)                 |

of which 2 were under Housing Act Notice.

NOTE: Figures for 1964 are shown in brackets.

- - - oOo - - -

### RENT ACT, 1957.

No application for Certificate of Disrepair was received by the Council during the year, as was so in 1964.

### PLANS REGARDING PUBLIC HEALTH MATTERS.

Plans submitted for Byelaw and Planning approval were checked and dealt with where appropriate.

In this connection close co-operation was maintained with the Plans Officer.

### MILK REGULATIONS.

Under the Milk (Special Designations) Regulations, 1960 eleven retailers of various designated milks were licenced for a five year period from the 1st January, 1961.

### MILK SAMPLING.

At the request of the Ministry of Health regular milk sampling was carried out at a large farm dairy and bottling plant. Ten samples were taken.





## FOOD AND DRUGS ACT, 1955.

### Knackers' Yards.

There is one licensed Knackers' yard in the district; inspections were carried out during the year and conditions were found to be generally satisfactory.

Details of casualties dealt with are shown in Table 8 on page 26.

### FOOD COMPLAINTS.

During the year complaints of unsatisfactory foods were received from members of the public in respect of the following:

|                               |   |                      |
|-------------------------------|---|----------------------|
| Tin of vegetables and chicken | : | containing a flea    |
| Tin of corned beef            | : | containing a bandage |
| Packet of skinless sausages   | : | mouldy               |
| Sliced loaf of bread          | : | mouldy               |
| Sliced bread                  | : | containing flies     |

In each instance the complaint was followed up and appropriate action was taken.

### FOOD PREMISES.

The number of premises in which food is prepared and sold was 179 consisting of the following:-

|                        |    |
|------------------------|----|
| Bakehouses             | 1  |
| Butchers               | 14 |
| Cafes and Caterers     | 13 |
| Factory Canteens       | 3  |
| School Canteens        | 11 |
| Institutional Canteens | 1  |
| Clubs                  | 3  |
| Confectioners          | 3  |
| Fishmongers            | 1  |
| Food Factories         | -  |
| Food Warehouses        | 3  |
| Greengrocers           | 2  |
| Grocers                | 42 |
| Ice-Cream sales points | 41 |
| Licensed premises      | 41 |

179  
===



|  |     |
|--|-----|
| Number of food premises visited  | 138 |
| Number of visits made to food premises                                   | 251 |
| Number of food premises where contraventions were found                  | 101 |
| Number of informal notices served in respect of contraventions reported. | 33  |
| Number of premises at which contraventions were reported as remedied     | 57  |

#### FOOD PREMISES.

The Survey of food premises has been maintained.

Of the mobile food shops based within the district there are 7 of which 4 are butchers and 3 are grocers.

#### Ice-Cream.

There are 41 premises registered for the retail storage and sale of ice-cream in the District. Routine sampling of the products is carried out for bacteriological examination. No ice-cream is now manufactured in the District.

During the year a total of 13 samples were submitted to the Public Health Laboratory Service and subjected to the Methylene Blue Test.

| <u>Grade</u> | <u>Time taken to Reduce<br/>Methylene Blue</u> | <u>No.</u> | <u>Percentage</u> |
|--------------|--|------------|-------------------|
| 1            | 4 $\frac{1}{2}$ hours or more                  | 10         | 100% (100)        |
| 2            | 3 $\frac{1}{2}$ hours to 4 hours               | -          | -                 |
| 3            | $\frac{1}{2}$ hour to 2 hours                  | -          | -                 |
| 4            | 0 hours  | -          | -                 |

(Note:- Percentages for 1964 are given in brackets)

During the year 3 samples were taken of "water ices" of which all reached a satisfactory bacteriological standard.

#### MEAT INSPECTION

Under the inspection service provided by the Council all the meat passing through the Hardingstone abattoir in addition to that at the five smaller slaughterhouses is 100% examined. Two of the Public Health Inspectors were engaged full time on meat inspection duties in addition to carrying out work under the Slaughter of Animals Act, the Slaughterhouses Act, the Slaughterhouse Hygiene Regulations, the Prevention of Cruelty Regulations and the Food Hygiene Regulations.

The following table gives comparative figures for the last five years:-

| <u>Year</u> | <u>Annual Throughput</u> | <u>Percentage Increase or<br/>Decrease over previous year</u> |
|-------------|--------------------------|---|
| 1961        | 63,803                   | 30.1 increase   |
| 1962        | 66,308                   | 3.5 increase  |
| 1963        | 61,905                   | 6.6 decrease  |
| 1964        | 68,932                   | 11.4 increase   |
| 1965        | 64,026                   | 7.1 decrease  |

95.6% of the throughput was at Hardingstone abattoir. 100% inspection was again achieved.



MEAT INSPECTION (CONTINUED).

Cysticercus bovis infestation.

Cysticercus bovis cysts were found in 17 beasts, and the carcasses were subjected to appropriate refrigeration, for 21 days in each case.

Details of carcasses inspected and condemned are shown in Table 10 on page 28.

SLAUGHTER OF ANIMALS ACT, 1954.

The number of licences in force during the year for the slaughter of animals was 30.

- - - oOo - - -

FACTORIES ACTS, 1961.

Details of inspections made under the Factories Act, 1961, will be found in Table 11 on page 29.

- - - oOo - - -

PETROLEUM (REGULATIONS) ACTS, 1928 AND 1936.

The storage of petroleum is not always treated with the caution that this dangerous material requires. This is why special care is taken in examining new applications for siting and storage of petroleum spirit and petroleum mixtures.

67 licences were renewed during the year for the storage of Petroleum Spirit and Petroleum Mixtures. 2 new licences were issued. The total storage capacity of licenced premises at the end of the year was:-

|                        |        |         |
|------------------------|--------|---------|
| (1) Petrol Spirit      | 93,302 | gallons |
| (2) Petroleum Mixtures | 3,355  | gallons |

No licences were issued for the storage of calcium carbide or cellulose paint.

- - - oOo - - -

I would join with my thanks to the four Public Health Inspectors for their constant willingness and assiduous attention to their public health duties and consequent welfare of the District.

I am, Ladies and Gentlemen,  
Your obedient Servant,

R. J. MILLER

Chief Public Health Inspector.





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TABLE (i)

Vital Statistics for 1965 and Previous Years.

| Year | Estimated Population<br>of Northampton Rural<br>District |        | Births |       | Deaths       |       |          |       |
|------|--|--------|--------|-------|--------------|-------|----------|-------|
|      |  |        | No.    | Rate  | Under 1 year |       | All ages |       |
|      |  |        |        |       | No.          | Rate  | No.      | Rate  |
| 1945 | *  | 15,760 | 246    | 13.8  | 8            | 32.52 | 190      | 10.9  |
|      | +  | 17,350 |        |       |              |       |          |       |
| 1946 |  | 17,600 | 340    | 19.3  | 12           | 35.26 | 174      | 9.9   |
| 1947 |  | 17,910 | 355    | 19.8  | 13           | 36.62 | 202      | 11.2  |
| 1948 |  | 18,370 | 279    | 15.19 | 8            | 28.8  | 168      | 9.15  |
| 1949 | +  | 18,760 | 293    | 15.58 | 13           | 44.37 | 230      | 12.26 |
|      | *  | 18,810 |        |       |              |       |          |       |
| 1950 |  | 19,320 | 268    | 13.87 | 6            | 22.39 | 213      | 11.03 |
| 1951 | Census   | 19,710 | 303    | 15.47 | 9            | 29.70 | 234      | 11.95 |
| 1952 |  | 19,970 | 302    | 15.12 | 9            | 29.0  | 187      | 9.61  |
| 1953 |  | 20,240 | 318    | 15.7  | 9            | 28.3  | 231      | 11.3  |
| 1954 |  | 20,890 | 329    | 15.3  | 6            | 18.3  | 274      | 13.1  |
| 1955 |  | 21,930 | 367    | 16.7  | 7            | 21.9  | 298      | 13.6  |
| 1956 |  | 23,290 | 435    | 18.6  | 8            | 18.3  | 293      | 12.4  |
| 1957 |  | 24,400 | 488    | 20.0  | 11           | 22.6  | 332      | 13.6  |
| 1958 |  | 25,270 | 514    | 20.3  | 15           | 29.1  | 296      | 11.7  |
| 1959 |  | 26,180 | 500    | 19.1  | 12           | 24.0  | 290      | 11.1  |
| 1960 |  | 26,560 | 476    | 17.9  | 12           | 25.2  | 314      | 11.8  |
| 1961 |  | 27,420 | 555    | 20.2  | 6            | 10.8  | 340      | 12.4  |
| 1962 |  | 28,250 | 557    | 19.0  | 10           | 17.0  | 331      | 11.5  |
| 1963 |  | 29,540 | 556    | 18.8  | 9            | 25.6  | 352      | 11.9  |
| 1964 |  | 30,770 | 651    | 22.0  | 6            | 23.0  | 307      | 10.0  |
| 1965 | B  | 19,150 | 419    | 18.5  | 3            | 7.3   | 304      | 13.1  |

NOTE:- Population figures are the Registrar General's Mid-year estimate.

\* Population for calculation of Birth Rate.

+ Population for calculation of Death Rate.

B Revision of boundaries under the Northampton Order, 1964 whereby Weston Favell, Duston and parts of Hardingstone and Billing parishes were lost to the District as from 1st April, 1965.



TABLE (ii)

Causes of Death - 1965

| No.              | Causes of Death                         | Male | Female | Total |
|------------------|---|------|--------|-------|
| 1                | Tuberculosis - respiratory              | 1    | -      | 1     |
| 2                | Tuberculosis - other                    | -    | -      | -     |
| 3                | Syphilitic disease                      | -    | -      | -     |
| 4                | Diphtheria                              | -    | -      | -     |
| 5                | Whooping Cough                          | -    | -      | -     |
| 6                | Meningococcal Infections                | -    | -      | -     |
| 7                | Acute Poliomyelitis                     | -    | -      | -     |
| 8                | Measles                                 | -    | -      | -     |
| 9                | Other infective and parasitic diseases  | -    | -      | -     |
| 10               | Malignant neoplasm, stomach             | 3    | 4      | 7     |
| 11               | " " lungs, bronchus                     | 6    | 2      | 8     |
| 12               | " " breast                              | -    | 4      | 4     |
| 13               | " " uterus                              | -    | -      | -     |
| 14               | Other malignant and lymphatic neoplasms | 11   | 11     | 22    |
| 15               | Leukemia, aleukemia                     | 1    | 1      | 2     |
| 16               | Diabetes                                | 1    | 3      | 4     |
| 17               | Vascular lesions of nervous system      | 22   | 43     | 65    |
| 18               | Coronary disease, angina                | 35   | 21     | 56    |
| 19               | Hypertension with heart disease         | 1    | 1      | 2     |
| 20               | Other heart disease                     | 15   | 14     | 29    |
| 21               | Other circulatory diseases              | 11   | 7      | 18    |
| 22               | Influenza                               | -    | -      | -     |
| 23               | Pneumonia                               | 6    | 15     | 21    |
| 24               | Bronchitis                              | 10   | 2      | 12    |
| 25               | Other diseases of respiratory system    | -    | 1      | 1     |
| 26               | Ulcer of stomach and duodenum           | 1    | 2      | 3     |
| 27               | Gastritis, enteritis and diarrhoea      | -    | 2      | 2     |
| 28               | Nephritis and nephrosis                 | -    | 1      | 1     |
| 29               | Hyperplasia of prostate                 | -    | -      | -     |
| 30               | Pregnancy, childbirth, abortion         | -    | -      | -     |
| 31               | Congenital malformations                | -    | -      | -     |
| 32               | Other defined and ill-defined diseases  | 13   | 20     | 33    |
| 33               | Motor vehicle accidents                 | 3    | 1      | 4     |
| 34               | All other accidents                     | 3    | 5      | 8     |
| 35               | Suicide                                 | 1    | -      | 1     |
| 36               | Homicide and operations of war          | -    | -      | -     |
| TOTAL, ALL CASES |   | 144  | 160    | 304   |





TABLE (iii)

New cases of and Deaths from Tuberculosis - 1965

| Age<br>Period  | NEW CASES   |        |                 |        | DEATHS      |        |                 |        |
|----------------|-------------|--------|-----------------|--------|-------------|--------|-----------------|--------|
|                | Respiratory |        | Non-Respiratory |        | Respiratory |        | Non-Respiratory |        |
|                | Male        | Female | Male            | Female | Male        | Female | Male            | Female |
| - 1            |             |        |                 |        |             |        |                 |        |
| - 5            |             |        |                 |        |             |        |                 |        |
| -15            |             |        |                 |        |             |        |                 |        |
| -25            | 1           |        |                 |        |             |        |                 |        |
| -35            |             |        |                 |        |             |        |                 |        |
| -45            |             |        |                 |        |             |        |                 |        |
| -55            | 1           |        |                 |        |             |        |                 |        |
| -65            |             |        |                 |        |             |        |                 |        |
| 65 and<br>over |             |        |                 |        | 1           |        |                 |        |
| TOTALS         | 2           | -      | -               | -      | 1           |        |                 |        |

-       -       -       -

Ages Unknown

NOTE:- These figures are uncorrected



Appendix

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Chapter XIV

Age incidence of Notifiable Diseases

YEAR 1965

| Age Group     | Scarlet Fever |    | Whooping Cough |   | Measles             |     |
|---------------|---------------|----|----------------|---|---------------------|-----|
|               | M             | F  | M              | F | M                   | F   |
| Under 1 year  |               |    |                | 1 | 7                   | 6   |
| 1 "           |               |    |                | 2 | 27                  | 23  |
| 2 "           |               |    | 1              |   | 33                  | 21  |
| 3 "           |               | 2  |                | 1 | 34                  | 37  |
| 4 "           | 1             | 1  | 1              | 1 | 41                  | 43  |
| 5-9 "         | 6             | 12 | 6              | 3 | 92                  | 101 |
| 10-14 "       | 7             | 6  |                |   |                     | 3   |
| 15-24 "       |               |    |                |   | 2                   |     |
| 25 and over   |               | 1  | 1              |   |                     | 1   |
| Age unknown   |               |    |                |   | 4                   |     |
| Totals        | 14            | 22 | 9              | 8 | 240                 | 235 |
|               | Acute Pneum.  |    | Food Poisoning |   | Infective Hepatitis |     |
|               | M             | F  | M              | F | M                   | F   |
| Under 5 years |               |    |                |   |                     |     |
| 5-14 "        |               |    |                |   |                     |     |
| 15-44 "       | 1             |    | 1              |   |                     | 1   |
| 45-64 "       |               | 1  |                |   |                     |     |
| 65 and over   | 1             |    |                |   |                     |     |
| Age unknown   |               |    |                |   |                     |     |
| Totals        | 2             | 1  | 1              | - |                     | 1   |
|               | Resp.         |    | Tuberculosis   |   |                     |     |
|               | M             | F  | M              | F |                     |     |
| Under 5 years |               |    |                |   |                     |     |
| 5-14 "        |               |    |                |   |                     |     |
| 15-24 "       | 1             |    |                |   |                     |     |
| 25-44 "       | 1             |    |                |   |                     |     |
| 45-64 "       |               |    |                |   |                     |     |
| 65 and over   |               |    |                |   |                     |     |
| Age unknown   |               |    |                |   |                     |     |
| Totals        | 2             | -  |                |   |                     |     |



Incidence of Notifiable Diseases in  
Individual Parishes

|                  | Scarlet Fever | Whooping Cough | Measles | Food Poisoning | Acute Pneum. | Tuberculosis | Resp. | Infective Hepatitis | TOTAL |
|------------------|---------------|----------------|---------|----------------|--------------|--------------|-------|---------------------|-------|
| ASHTON           |               |                |         |                |              |              |       |                     |       |
| BILLING          |               |                | 6       |                |              |              |       |                     | 6     |
| BRAFIELD         |               |                | 41      |                |              |              |       |                     | 41    |
| BUGBROOKE        |               |                | 56      | 1              | 1            |              |       |                     | 58    |
| CASTLE ASHBY     |               |                | 1       |                |              |              |       |                     | 1     |
| COGENHOE         |               |                | 2       |                |              |              |       |                     | 2     |
| COLLINGTREE      |               |                | 4       |                |              |              |       |                     | 4     |
| COURTEENHALL     |               |                | 2       |                |              |              |       |                     | 2     |
| DENTON           |               |                |         |                |              |              |       |                     |       |
| DUSTON           | 2             | 1              | 60      |                |              |              | 1     | 1                   | 65    |
| HACKLETON        |               |                | 14      |                |              |              | 1     |                     | 15    |
| HARDINGSTONE     |               |                | 4       |                |              |              |       |                     | 4     |
| HARPOLE          |               |                | 30      |                | 1            |              |       |                     | 31    |
| HARTWELL         |               |                | 4       |                |              |              |       |                     | 4     |
| HEYFORD, NETHER  |               |                | 4       |                |              |              |       |                     | 4     |
| HEYFORD, UPPER   |               |                |         |                |              |              |       |                     |       |
| HOUGHTON, GREAT  |               |                |         |                |              |              |       |                     |       |
| HOUGHTON, LITTLE |               |                |         |                |              |              |       |                     |       |
| KISLINGBURY      |               |                | 17      |                | 1            |              |       |                     | 18    |
| MILTON MALSOR    |               |                | 44      |                |              |              |       |                     | 44    |
| QUINTON          |               |                | 6       |                |              |              |       |                     | 6     |
| ROADE            | 33            | 16             | 63      |                |              |              |       |                     | 112   |
| ROTHERSTHORPE    |               |                | 2       |                |              |              |       |                     | 2     |
| UPTON            |               |                | 2       |                |              |              |       |                     | 2     |
| WESTON FAVELL    | 1             |                | 62      |                |              |              |       |                     | 63    |
| WOOTTON          |               |                | 51      |                |              |              |       |                     | 51    |
| YARDLEY HASTINGS |               |                |         |                |              |              |       |                     |       |
| TOTALS:          | 36            | 17             | 475     | 1              | 3            |              | 2     | 1                   | 535   |





TABLE (vi)

Monthly Incidence of Notifiable Diseases, 1965as Notified by General Practitioners

| DISEASE                     | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL |
|-----------------------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|-------|
| Scarlet Fever               | 10      | 6        | 20    | -     | -   | -    | -    | -      | -         | -       | -        | -        | 36    |
| Whooping Cough              | 1       | -        | -     | -     | -   | 3    | 11   | 2      | -         | -       | -        | -        | 17    |
| Measles                     | 92      | 64       | 152   | 93    | 43  | 19   | 7    | 3      | 1         | -       | 1        | -        | 475   |
| Food Poisoning              | -       | -        | -     | -     | -   | -    | -    | -      | 1         | -       | -        | -        | 1     |
| Acute Penumonia             | -       | -        | -     | -     | 2   | -    | -    | -      | -         | -       | 1        | -        | 3     |
| Tuberculosis<br>Respiratory | -       | -        | 1     | -     | -   | -    | 1    | -      | -         | -       | -        | -        | 2     |
| Infective Hepatitis         | -       | -        | 1     | -     | -   | -    | -    | -      | -         | -       | -        | -        | 1     |
|                             |         |          |       |       |     |      |      |        |           |         |          |          |       |
|                             |         |          |       |       |     |      |      |        |           |         |          |          |       |
|                             |         |          |       |       |     |      |      |        |           |         |          |          |       |
|                             |         |          |       |       |     |      |      |        |           |         |          |          |       |
|                             |         |          |       |       |     |      |      |        |           |         |          |          |       |
| TOTALS:                     | 103     | 70       | 174   | 93    | 45  | 22   | 19   | 5      | 2         | -       | 2        | -        | 535   |





# ANNUAL RETURN OF FOOD POISONING 1965

(REFERENCE MEMO. 188 MID. MINISTRY OF HEALTH APPENDIX D (1) )

## 2. (a) Food Poisoning Notifications (corrected) as returned to Registrar General.

| <u>First Quarter</u> | <u>Second Quarter</u> | <u>Third Quarter</u> | <u>Fourth Quarter</u> | <u>Total</u> |
|----------------------|-----------------------|----------------------|-----------------------|--------------|
| -                    | -                     | 1                    | -                     | 1            |

## (b) Cases otherwise ascertained

| <u>First Quarter</u> | <u>Second Quarter</u> | <u>Third Quarter</u> | <u>Fourth Quarter</u> | <u>Total</u> |
|----------------------|-----------------------|----------------------|-----------------------|--------------|
| -                    | -                     | -                    | -                     | -            |

## (c) Fatal Cases

| <u>First Quarter</u> | <u>Second Quarter</u> | <u>Third Quarter</u> | <u>Fourth Quarter</u> | <u>Total</u> |
|----------------------|-----------------------|----------------------|-----------------------|--------------|
| -                    | -                     | -                    | -                     | -            |

## 3. Particulars of Outbreaks

Details of each be given as in Appendix D (11)

|                      | <u>No. of Outbreaks</u> |                        | <u>No. of Cases</u> |                              |
|----------------------|-------------------------|------------------------|---------------------|------------------------------|
|                      | <u>Family Outbreaks</u> | <u>Other Outbreaks</u> | <u>Notified</u>     | <u>Otherwise Ascertained</u> |
| Agent Identified     | -                       | -                      | -                   | -                            |
| Agent not Identified | -                       | -                      | -                   | -                            |

## 4. Single Cases

|                           | <u>No. of Cases</u> |                              |                           |
|---------------------------|---------------------|------------------------------|---------------------------|
|                           | <u>Notified</u>     | <u>Otherwise Ascertained</u> | <u>Total No. of Cases</u> |
| Agent Identified          | -                   | -                            | -                         |
| Salmonella Type not known | -                   | -                            | -                         |
| Agent not Identified      | 1                   | -                            | 1                         |

- \* To be classified according to agents
- (a) Chemical poisons (type to be stated)
  - (b) Salmonella (type to be stated)
  - (c) Sitaphylococci (including toxin)
  - (d) Cl. botulinum
  - (e) Cl. welchii
  - (f) Other bacteria (to be named)

## 5. Salmonella Infections, not Food Borne.

Note same cases as above

| <u>Salmonella Type</u> | <u>Outbreaks</u> |              | <u>Single Cases</u> | <u>Total no. of cases (Outbreaks and Single Cases)</u> |
|------------------------|------------------|--------------|---------------------|--|
|                        | <u>Family</u>    | <u>Other</u> |                     |  |
| Type not known         | -                | -            | -                   | -  |



TABLE (viii)

CASUALTIES DEALT WITH AT THE KNACKER'S YARD DURING 1965.

|                                      |       |
|--------------------------------------|-------|
| Number of horses slaughtered at yard | None  |
| Total number of horses               | 90    |
| Cattle                               | 1,528 |
| Calves                               | 1,925 |
| Sheep                                | 5,496 |
| Pigs                                 | 412   |
|                                      | <hr/> |
|                                      | 9,451 |
|                                      | ===== |



SUMMARY OF INSPECTIONS AND VISITS MADE DURING 1965

BY THE PUBLIC HEALTH INSPECTORS

1. PUBLIC HEALTH ACT, 1936

(a) Infectious Diseases

|      |                     |   |
|------|---------------------|---|
| (i)  | Investigating Cases | 1 |
| (ii) | Visits to Contacts  | 4 |

(b) Disinfestations

|      |                 |   |
|------|-----------------|---|
| (i)  | Dwelling Houses | - |
| (ii) | Others          | 1 |

(c) Drainage

|      |                         |    |
|------|-------------------------|----|
| (i)  | Drains reported blocked | 3  |
| (ii) | Other drainage visits   | 42 |

(d) Water Supply

Water Samples submitted for analysis

|     |   |           |
|-----|---|-----------|
| (a) | Chemical - piped  | -         |
| (b) | Bacteriological - piped wells and<br>springs swimming pools | 10<br>108 |

Water supply visits 18

(e) Visits for Inspection of:-

|       |                         |    |
|-------|-------------------------|----|
| (i)   | Tents, vans and sheds   | 2  |
| (ii)  | Offensive Trades        | -  |
| (iii) | Swimming Baths          | 52 |
| (iv)  | Keeping Animals         | 12 |
| (v)   | Accumulations of Refuse | 29 |
| (vi)  | Miscellaneous Nuisances | 94 |
| (vii) | Houses                  | 9  |

2. HOUSING ACTS, 1957 AND 1964

|     |                      |    |
|-----|----------------------|----|
| (a) | Houses inspected     | 52 |
| (b) | Miscellaneous visits | 26 |

3. FOOD AND DRUGS ACT, 1955

|  |       |
|--|-------|
| Dairies                                    | 5     |
| Slaughterhouses                            | 1,870 |
| Knackers Yards                             | 4     |
| Ice-Cream Premises                         | -     |
| Other premises to which section 16 applies | 251   |
| Bacteriological samples taken:             |       |
| (i) Milk                                   | 10    |
| (ii) Ice-Cream                             | 13    |
| Food Poisoning                             | 1     |

4. FACTORIES ACT, 1961

|                      |    |
|----------------------|----|
| Factories with Power | 14 |
|----------------------|----|

5. INSPECTIONS UNDER OTHER ACTS

|     |   |     |
|-----|---|-----|
| (a) | Prevention of Damage by Pests Act, 1949     | 33  |
| (b) | Petroleum (Regulations) Acts, 1928 and 1936 | 39  |
| (c) | Miscellaneous Acts, Regulations and Orders  | 387 |

6. OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963 102

3,192  
=====



TABLE (x)  
MEAT AND FOOD INSPECTION  
CARCASES INSPECTED AND CONDEMNED DURING 1965.

|  | Cattle<br>excluding<br>Cows | Cows        | Calves      | Sheep<br>and<br>Lambs | Pigs   |
|--|-----------------------------|-------------|-------------|-----------------------|--------|
| Number killed  | 8,171                       | 30          | 464         | 26,517                | 28,844 |
| Number inspected   | 8,171                       | 30          | 464         | 26,517                | 28,844 |
| <u>All diseases except<br/>Tuberculosis &amp; Cysticerci</u>   |                             |             |             |                       |        |
| Whole carcasses condemned  | -                           | -           | -           | 8                     | 14     |
| Carcasses of which some part<br>or organ was condemned   | 2,632                       | 7           | 1           | 357                   | 7,775  |
| Percentage of number<br>inspected affected with<br>disease other than<br>tuberculosis and cysticerci | -                           | -           | -           | -                     | -      |
| <u>Tuberculosis only</u>   |                             |             |             |                       |        |
| Whole carcasses condemned  | -                           | -           | -           | -                     | -      |
| Carcasses of which some part<br>or organ was condemned   | 1                           | -           | -           | -                     | 349    |
| Percentage of the number<br>inspected affected with<br>tuberculosis                                  | -                           | -           | -           | -                     | -      |
| <u>Cysticercosis</u>   |                             |             |             |                       |        |
| Carcasses of which some part<br>or organ was condemned.  | 17                          | -           | -           | -                     | -      |
| Carcasses submitted to<br>treatment by refrigeration.  |                             | -           | -           | -                     | -      |
| <u>Unsound food surrendered or condemned</u>   |                             |             |             |                       |        |
|  |                             | <u>Tons</u> | <u>Cwts</u> | <u>Lbs.</u>           |        |
| 1. Meat at slaughterhouses   |                             | 27          | 16          | 109                   |        |
| 2. Meat at wholesale premises  |                             | 1           | 13          | 47                    |        |
| 3. Meat at retail shops  |                             |             |             | 36                    |        |
| 4. Cooked meat and meat products   |                             |             |             | -                     |        |
| 5. Canned meats  |                             |             |             | -                     |        |
| 6. Fish  |                             |             |             | -                     |        |
| 7. Fruit and vegetables  |                             |             |             | -                     |        |
| 8. Other foods   |                             |             |             | 60                    |        |





TABLE (xi)

Factories Act, 1961 - Part 1

1. Inspections for purposes of provisions as to health made by the Public Health Inspector.

PREMISES

|  | <u>No. on<br/>Register</u> | <u>No. of<br/>Inspect-<br/>ions</u> | <u>No. of<br/>written<br/>notices</u> | <u>No. of<br/>Occupi-<br/>ers<br/>Prosecuted</u> |
|--|----------------------------|-------------------------------------|---------------------------------------|--|
| (1) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities                 | 12                         | -                                   | -                                     | -  |
| (2) Factories not included in (1) in which Section 7 is enforced by Local Authorities                    | 38                         | 14                                  | -                                     | -  |
| (3) Other premises in which Section 7 is enforced by Local Authorities (excluding out-workers premises). | -                          | -                                   | -                                     | -  |
|  | <hr/> 50 <hr/>             | <hr/> 14 <hr/>                      | <hr/> - <hr/>                         | <hr/> - <hr/>                                    |

2. Cases in which DEFECTS were found:- Nil.

Factories Act, 1961 - Part VIII

Outwork (Sections 133 & 134)

| <u>Nature of<br/>works</u> | <u>No. of outworkers<br/>in list required<br/>by Section 110<br/>(1) (c).</u> | <u>No. of cases<br/>of default in<br/>sending lists<br/>to Council.</u> | <u>No. of<br/>prose-<br/>cutions<br/>for<br/>failure<br/>to supply<br/>lists.</u> | <u>No. of<br/>instances<br/>of work in<br/>unwholesome<br/>premises.</u> |
|----------------------------|---|---|---|--|
| NIL                        | -   | -   | -   | -  |
| -                          | -   | -   | -   | -  |
| TOTAL                      | -   | -   | -   | -  |

THE HISTORY OF THE  
CITY OF BOSTON

BY

JOHN

W. L.

1850

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TABLE (xii)

INSPECTIONS MADE UNDER OFFICES, SHOPS AND  
RAILWAY PREMISES ACT, 1963 DURING 1965.

| TABLE<br>A<br>REGISTRATIONS<br>AND<br>GENERAL<br>INSPECTIONS | TOTALS   |  |   |  |
|--|--|--|---|--|
|  | Offices  | 2  | 7   | 6  |
|  | Retail shops   | 10   | 33  | 25   |
|  | Wholesale shops,<br>warehouses                             | -  | 2   | 2  |
|  | Catering establishments<br>open to the public,<br>canteens | -  | 9   | -  |
|  | Fuel storage depots  | 1  | 4   | 4  |
|  | (1)<br>Class of premises                                   | (2)<br>Number of<br>premises<br>registered<br>during the<br>year | (3)<br>Total number<br>of regist-<br>ered premises<br>at end of<br>year | (4)<br>Number of<br>registered<br>premises<br>receiving a<br>general<br>inspection<br>during the<br>year |

TABLE B - NUMBER OF VISITS OF ALL KINDS BY INSPECTORS TO REGISTERED PREMISES

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| TABLE<br>C<br>ANALYSIS OF<br>PERSONS EMPLOYED<br>IN REGISTERED<br>PREMISES BY<br>WORKPLACE | Class of workplace                            | Number of persons employed |
|--|---|----------------------------|
|  | (1)   | (2)                        |
|  | Offices                                       | 118                        |
|  | Retail shops                                  | 179                        |
|  | Wholesale departments,<br>warehouses          | 46                         |
|  | Catering establishments<br>open to the public | 187                        |
|  | Canteens                                      | 13                         |
|  | Fuel storage depots                           | 16                         |
|  | TOTAL   | 559                        |
|  | Total Males                                   | 310                        |
|  | Total Females                                 | 249                        |

TABLE D - EXEMPTIONS - No exemptions current at 31st December or  
granted or refused during the year.

TABLE E - PROSECUTIONS - No Prosecution instituted of which the  
hearing was completed in the year.

TABLE F - INSPECTORS

No. of inspectors appointed under  
Section 52 (1) or (5) of the Act ..... 5

No. of other staff employed for  
most of their time on work in  
connection with the Act ..... Nil



OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963.

ANALYSIS OF CONTRAVENTIONS, 1965.

| Section |                             | Number<br>found | Section |  | Number<br>Found |
|---------|-----------------------------|-----------------|---------|--|-----------------|
| 4       | Cleanliness                 | 2               | 15      | Eating facilities  | -               |
| 5       | Overcrowding                | -               | 16      | Floors, passages<br>and stairs                                 | 1               |
| 6       | Temperature                 | 13              | 17      | Fencing exposed<br>parts of machinery                          | -               |
| 7       | Ventilation                 | -               | 18      | Protection of<br>young persons from<br>dangerous machinery     | -               |
| 8       | Lighting                    | 5               | 19      | Training of young<br>persons working at<br>dangerous machinery | -               |
| 9       | Sanitary Conveniences       | 5               | 23      | Prohibition of<br>heavy work (Y.P.)                            | -               |
| 10      | Washing facilities          | -               | 24      | First Aid,<br>General<br>provisions.                           | 8               |
| 11      | Supply of Drinking<br>Water | -               |         |  |                 |
| 12      | Clothing Accommodation      | 1               |         |  |                 |
| 13      | Sitting facilities          | 1               |         |  |                 |
| 14      | Seats (Sedentary workers)   | -               |         |  |                 |
|         |                             |                 |         |  | <hr/>           |
|         |                             |                 |         |  | TOTAL 36        |





Table (xiii)  
Water Supply  
Bacteriological Examination of Water Supplies 1965

| PARISH           | TOTALS | Public Supplies |   |   |   |   |       |   |   |   |   | Private Supplies |   |   |   |   |       |   |   |   |   |
|------------------|--------|-----------------|---|---|---|---|-------|---|---|---|---|------------------|---|---|---|---|-------|---|---|---|---|
|                  |        | Piped           |   |   |   |   | Other |   |   |   |   | Piped            |   |   |   |   | Other |   |   |   |   |
|                  |        | 1               | 2 | 3 | 4 | 5 | 1     | 2 | 3 | 4 | 5 | 1                | 2 | 3 | 4 | 5 | 1     | 2 | 3 | 4 | 5 |
| ASHTON           | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| BILLING          | 3      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   | 1     |   | 1 | 1 |   |
| BRAFIELD         | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| BUG-BROOKE       | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| CASTLE ASHBY     | 2      | 2               |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| COGENHOE         | 1      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   | 1     |   |   |   |   |
| COLLINGTREE      | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| COURTEENHALL     | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| DENTON           | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HACKLETON        | 1      | 1               |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HARDINGSTONE     | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HARPOLE          | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HARTWELL         | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HEYFORD, NETHER  | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HEYFORD, UPPER   | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HOUGHTON, GREAT  | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| HOUGHTON, LITTLE | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| KISLINGBURY      | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| MILTON MALSOR    | 2      | 2               |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| QUINTON          | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| ROADE            | 1      | 1               |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| ROTHERSTHORPE    | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| UPTON            | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| WOOTTON          | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| YARDLEY HASTINGS | -      |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
|                  |        |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
|                  |        |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
|                  |        |                 |   |   |   |   |       |   |   |   |   |                  |   |   |   |   |       |   |   |   |   |
| TOTAL            | 10     | 6               | - | - | - | - | -     | - | - | - | - | -                | - | - | - | - | 2     | - | 1 | 1 | - |



TABLE (xiv)

LICENSING OF CARAVAN AND CAMPING SITES 1965

| PARISH           | A. Caravan sites and Control of Development Act, 1960. |                               | B. Public Health Act, 1936 Tents, Vans, Sheds and similar structures. |                               |
|------------------|--|-------------------------------|---|-------------------------------|
|                  | EXISTING SITE  | APPLICATIONS APPROVED IN 1965 | EXISTING LICENCES   | APPLICATIONS APPROVED IN 1965 |
| ASHTON           | 1 (1)  |                               |   |                               |
| BILLING          | 1 (145)  | 1 (141)                       | 3 (110)   |                               |
| BRAFIELD         |  |                               |   |                               |
| BUGBROOKE        |  |                               |   |                               |
| CASTLE ASHBY     |  |                               |   |                               |
| COGENHOE         | 4 (34)   |                               | 2 (63)  |                               |
| COLLINGTREE      |  |                               |   |                               |
| COURTEENHALL     |  |                               |   |                               |
| DENTON           |  |                               |   |                               |
| HACKLETON        | 1 (1)  |                               |   |                               |
| HARDINGSTONE     | 1 (1)  |                               |   |                               |
| HARPOLE          |  |                               |   |                               |
| HARTWELL         |  |                               |   |                               |
| HEYFORD, NETHER  |  | 1 (1)                         |   |                               |
| HEYFORD, UPPER   |  |                               |   |                               |
| HOUGHTON, GREAT  |  |                               |   |                               |
| HOUGHTON, LITTLE |  |                               |   |                               |
| KISLINGBURY      | 2 (2)  |                               |   |                               |
| MILTON MALSOR    |  |                               |   |                               |
| QUINTON          |  |                               |   |                               |
| ROADE            |  |                               |   |                               |
| ROTHERSTHORPE    |  |                               |   |                               |
| UPTON            |  |                               |   |                               |
| WOOTTON          |  |                               |   |                               |
| YARDLEY HASTINGS |  |                               |   |                               |
|                  |  |                               |   |                               |
|                  |  |                               |   |                               |
|                  |  |                               |   |                               |
| TOTALS           | 10 (184)   | 2 (142)                       | 5 (173)   | -                             |

NOTE: FIGURES IN BRACKETS INDICATE NUMBER OF UNITS IN EACH CASE.





